

DT01 Re PCT/PT 24 JAN 2005

ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	To be assigned 10/522096		
		Filing Date	Concurrently herewith		
		First Named Inventor	Dr. Thomas EHRHARDT		
		Art Unit	Not yet assigned 1652		
		Examiner Name	Not yet assigned T. Saidha		
Sheet	1	of	2	Attorney Docket Number	532622010200

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JL	1.	6,323,015-B1	11-27-2001	Orozco, Jr. et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ³ -Kind Code ⁴ (if known)	MM-DD-YYYY			
JL	2.	WO-01/79514-A2	10/25/2001	Syngenta Participations AG		✓
JL	3.	EP-1033405-A2	9/6/2000	Ceres Incorporated		✓

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
JL	4.	John E. Lunn. (2003) "Sucrose-phosphatase Gene Families in Plants," Gene: An International Journal on Genes and Genomes, Elsevier Science Publishers, Vol. 303, pp. 187-196		
	5.	Eccheveria et al. (1997) "Physical and Kinetic Evidence for an Association Between Sucrose-Phosphate Synthase and Sucrose-Phosphate Phosphatase," Plant Physiol., Vol. 115, pp. 223-227		
	6.	Lunn et al. (2000) "Purification, Molecular Cloning and Sequence Analysis of Sucrose-6'-Phosphate Phosphohydrolase from Plants," Procl. Natl. Acad. Scie. Vol. 97, No. 23, pp. 12914-12919		
	7.	Eccheveria et al. (1994) "Properties of Sucrose-Phosphate Phosphatase from Rice (Oryza Sativa) Leaves," Plant Science, Vol. 96, pp. 15-19		
	8.	David P. Whitaker (1984) "Purification and Properties of Sucrose-6-Phosphatase from Pisum Sativum Shoots," Phytochemistry, Vol. 23, No. 11, pp. 2429-2430		
	9.	Bruce N. Ames (1956) "Assay of Inorganic Phosphate, Total Phosphate and Phosphatases," Analytical Methods, Vol. 8, pp. 115-118		
	10.	S. Chifflet et al. (1988) "A Method for the Determination of Inorganic Phosphate in the Presence of Labile Organic Phosphate and High Concentrations of Protein: Application to Lens ATPases," Analytical Biochemistry, Vol. 168, pp. 1-4		
	11.	Lanzetta et al. (1979) "An Improved Assay for Nanomole Amounts of Inorganic Phosphate," Analytical Biochemistry, Vol. 100, pp. 95-97		
	12.	Uwe Sonnewald. (1992) "Expression of E. Coli Inorganic Pyrophosphatase in Transgenic Plants Alters Photoassimilate Partitioning," The Plant Journal, Vol. 2, No. 4, pp. 571-581		
	13.	F. Bornke et al. (2001) "Cloning and Characterization of the Gene Cluster for Palatinose Metabolism from the Phytopathogenic Bacterium Erwinia Rhapontici," Journal of Bacteriology, Vol. 183, No. 8, pp. 2425-2430		
	14.	Gen Bank Acc. No. AF283565 u. AAG31075 11 Nov, 2000		
	15.	Gen Bank Acc. No. AF 434711 u. AAL30747 14 Nov, 2001		
	16.	Gen Bank Acc. No. AG356816 u. AAK40235 28 April 2001		
JL	17.	Gen Bank Acc. No. AY029159 u. AAK31789 17 April, 2001		

Examiner Signature	T. Saidha	Date Considered	4/16/07
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		First Named Inventor	Dr. Thomas EHRHARDT		
		Art Unit	Not yet assigned 1652		
		Examiner Name	Not yet assigned T. Saidha		
Sheet	2	of	2	Attorney Docket Number	532622010200

<i>JP</i>	18.	Gen Bank Acc. No. AF321557 u. AAK09372	<i>19 Feb, 2001</i>	
	19.	Gen Bank Acc. No. AF321556 u. AAK09371	<i>19 Feb, 2001</i>	
	20.	Gen Bank Acc. No. AF283566 u. AAG31076	<i>11 Nov, 2000</i>	
<i>JP</i>	21.	Gen Bank Acc. No. AAG31074	<i>10 Jan, 2001</i>	

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Examiner Signature	<i>T. Saidha</i>	Date Considered	<i>4/16/07</i>
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